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| APPLICATION NO.                      | F        | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.      | CONFIRMATION NO |
|--------------------------------------|----------|------------|----------------------|--------------------------|-----------------|
| 10/734,017                           |          | 12/10/2003 | Randall J. Huebner   | ACM 347                  | 8612            |
| 23581                                | 7590     | 01/11/2005 |                      | EXAMINER                 |                 |
| KOLISCH                              |          | •          | BONDERER, DAVID A    |                          |                 |
| 520 S.W. YAMHILL STREET<br>SUITE 200 |          |            |                      | ART UNIT                 | PAPER NUMBER    |
| PORTLAND                             | O, OR 97 | 7204       | 3732                 |                          |                 |
|                                      |          |            |                      | DATE MAIL ED: 01/11/2004 | •               |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  |  | Application No.  | Applicant(s)   |  |  |  |  |
|--|--|--|----------------|--|--|--|--|
|  |  | 10/734,017   | HUEBNER ET AL. |  |  |  |  |
| 0  | ffice Action Summary   | Examiner   | Art Unit       |  |  |  |  |
|  |  | D. Austin Bonderer   | 3732           |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply   |  |  |                |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |  |                |  |  |  |  |
| Status   |  |  |                |  |  |  |  |
| 2a)☐ This  | Responsive to communication(s) filed on <a href="mailto:10.25">10 December 2003</a> .  This action is <b>FINAL</b> .  2b) This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. |  |                |  |  |  |  |
| Disposition of Claims  |  |  |                |  |  |  |  |
| 4a) O<br>5) ☐ Claim<br>6) ☐ Claim<br>7) ☐ Claim  | n(s) 1-31 is/are pending in the application of the above claim(s) is/are withdrants is/are allowed. n(s) is/are allowed. n(s) is/are rejected. n(s) is/are objected to. n(s) 1-31 are subject to restriction and/or  | wn from consideration.   |                |  |  |  |  |
| Application Papers   |  |  |                |  |  |  |  |
| 9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |  |  |                |  |  |  |  |
| Priority under   | 35 U.S.C. § 119  |  |                |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>  |  |  |                |  |  |  |  |
| 2) Notice of Dra<br>3) Information I   | ferences Cited (PTO-892)<br>aftsperson's Patent Drawing Review (PTO-948)<br>Disclosure Statement(s) (PTO-1449 or PTO/SB/08<br>Mail Date  | 4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other: |                |  |  |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-25 and 32-35, drawn to a pin connector, classified in class 606, subclass 59.
  - II. Claims 26-31, drawn to a method, classified in class 128, subclass 898.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the method can employ many known or generic pin connectors and does not require the specifics of the claimed apparatus.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. Austin Bonderer whose telephone number is 571.272.4708. The examiner can normally be reached on Monday- Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on 571.272.4720. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

dab

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700